	ATTORNEY'S DOCKET NO: 27024U	· · · · · · · · · · · · · · · · · · ·		
U.S. DEPARTMENT OF COMMERCE, PAT	ENT AND TRADEMARK OFFICE	DATE: 3 October 2005 (3.10, 2005)		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. Alsalar. Ro. 57 50 mg. 784		
INTERNATIONAL APPLICATION NO.: PCT/KR2004/000785	INTERNATIONAL FILING DATE: 3 April 2004 (03.04.2004)	PRIORITY DATE CLAIMED:		
TITLE OF INVENTION: REAL-TIME MONITORING APPARATUS FOR BIOCHEMICAL REACTION				
APPLICANT(S) FOR DO/EO/US: BAEK, JOng-Soo: CHO, Dong, Yeon; PARK, Hanee; PARK, Han-Oh				
Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3. X. This is an express request to begin national examination procedures under (35 USC 371(f)). The submission must include items(5), (6), (9) and (21) indicated below.				
4. X The US has been elected (Article 31).				
5 A copy of the International Application as filed (35 U.S.C. 371(c)(2)):				
a. X is transmitted herewith (required only if not transmitted by the International Bureau). b has been communicated by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US)				
6 A English translation of the International Application as filed (35 U.S.C. 371(c)(2).				
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a are attached hereto (required only if not transmitted by the International Bureau).				
<ul> <li>b have been communicated by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>dX have not been made and will not be made.</li> </ul>				
8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:				
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12 An assignment document for recordi	ng. A separate cover sheet in compliance with 37 C	CFR 3.28 and 3.31 is included.		
13 A FIRST preliminary amendment.				
14 A SECOND or SUBSEQUENT preliminary amendment  15 A substitute specification.				
15 A substitute specification.  16 A change of power of autorney and/or address letter.				
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825				
18 A second copy of the published international application under 35 USC 154(d)(4)				
19. A second copy of the English language translation of the international application under 35 USC 154(d)(4) 20. X Other items or information:				
TRANSMITTAL FORM WITH FEE CALCULATION; INTERNATIONAL PUBLICATION 2004/088291 A1 WITH				
INCLUDING 1 COVER SHEET C	N DATE 14 OCTOBER 2004 WITH SEARCH REI CONTAINING THE ABSTRACT, 16 PAGES TEXT IS; UNEXECUTED INVENTOR'S DECLARATIO	TUAL SPECIFICATION, 4 PAGES OF 16		

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## JC05 Rec'd PCT/PTO 03 OCT 2005

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PCT/KR2004/000785

U.S. APPLICATION NO. (if known) not yet assigned

INTERNATIONAL APPLICATION NO.

DATE: 3 October 2005 (03.10.2005)

a. <u>X</u> ,	One check in the aggregate amount of \$ 450.00 to cover the above fees is	enclosed.
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- b. Please charge my Deposit Account No. 14-0112 in the amount of \$\_\_\_\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.
- d. Fees are to be charged to a credit card \_\_\_\_\_ WARNING: Information on this form may become public \_\_\_\_ Credit Card Information should not be included on this form. \_\_\_\_ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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